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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/621,795	07/21/2000	Daniel N. Miller	LOCK1260-1	4580

7590 10/17/2002

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EXAMINER

KIM, TAE JUN

ART UNIT

PAPER NUMBER

3746

DATE MAILED: 10/17/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

## Interview Summary

Application No.

09/621,795

Applicant(s)

MILLER ET AL.

Examiner

Ted Kim

Art Unit

3746

All participants (applicant, applicant's representative, PTO personnel):

(1) Ted Kim.

(3) \_\_\_\_\_.

(2) Robert McLauchlan.

(4) \_\_\_\_\_.

Date of Interview: 15 October 2002.

Type: a) ☒ Telephonic b) ☐ Video Conference  
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☐ No.  
If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 31,44 and 51.

Identification of prior art discussed: \_\_\_\_\_.

Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.


Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

i) ☐ It is not necessary for applicant to provide a separate record of the substance of the interview (if box is checked).

Unless the paragraph above has been checked, THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

  
Examiner's signature, if required

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: The claims filed after final on 8/13/02 were discussed. The issues of 112, 2nd paragraph and double patenting were raised, similar to the issues raised in the first office action. Furthermore, the claims that were finally rejected of 5/51/02 would not be beneficial to appeal in the number of 112 problems articulated in that office action. A continuation/RCE with a preliminary amendment was recommended that further addressed these issues and also focusing on the 3D aspect of the nozzle.